




<b>Issue Classification</b> 	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/089,302	TAKASU ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Patricia L. Hailey	1755	

ISSUE CLASSIFICATION												
ORIGINAL					CROSS REFERENCE(S)							
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
502		217			502	305	308	309	311			
INTERNATIONAL CLASSIFICATION					423	544	548	554	559	593	595	598
B	0	1	J	27/053	423	606	608	610	619			
B	0	1	J	23/00	588	205	206	207	248			
C	0	1	B	17/96								
A	6	2	D	3/00								
				/								

Patricia L. Hailey 07/01/04 (Assistant Examiner) (Date)		 <b>Mark L. Bell</b> Supervisory Patent Examiner Technology Center 1700 (Primary Examiner) (Date)		Total Claims Allowed: 39	
 7-9-04 (Legal Instruments Examiner) (Date)				O.G. Print Claim(s) 1	O.G. Print Fig. None

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original	
①	①		18	31			61			121			151			181	
	2		39	32			62			122			152			182	
	3		37	33			63			123			153			183	
2	4		26	34			64			124			154			184	
5	5		32	35			65			125			155			185	
7	6		21	36			66			126			156			186	
8	7		35	37			67			127			157			187	
9	8		24	38			68			128			158			188	
10	9		30	39			69			129			159			189	
11	10		19	40			70			130			160			190	
12	11		4	41			71			131			161			191	
3	12			42			72			132			162			192	
6	13			43			73			133			163			193	
13	14			44			74			134			164			194	
14	15			45			75			135			165			195	
15	16			46			76			136			166			196	
27	17			47			77			137			167			197	
16	18			48			78			138			168			198	
33	19			49			79			139			169			199	
22	20			50			80			140			170			200	
28	21			51			81			141			171			201	
17	22			52			82			142			172			202	
38	23			53			83			143			173			203	
36	24			54			84			144			174			204	
25	25			55			85			145			175			205	
31	26			56			86			146			176			206	
20	27			57			87			147			177			207	
34	28			58			88			148			178			208	
23	29			59			89			149			179			209	
29	30			60			90			150			180			210	